

**TCR Program – Application Approval Project #4 (PPNO A0157D)– April 2006**

**Santa Clara / Alameda**      **Route 680; add northbound and southbound HOV lane over Sunol Grade, Milpitas to Route 84 in Santa Clara and Alameda Counties.**

(\$ X 1,000)

*Estimated Project Cost:*                      \$206,380  
*TCRP Funds Available:*                      \$60,000  
*Applicant Agency:*      California Department of Transportation

*TCRP Funds Approved to Date:*                      **\$60,000**  
*Phase(s) Approved:*                      All  
*Implementing Agency:*                      Same

*TCRP Allocations to Date:*      **\$1,400**

*Advance Approved:*      **\$0**

*LONP Approved to Date:*      **\$0**

*for Phase(s):*      1,3

*for Phase(s):*      N/A

*for Phase(s):*      N/A

**Project Summary:** The overall corridor project will add northbound and southbound HOV lanes on Route 680 over Sunol Grade, Milpitas to Route 84, ramp metering from Jacklin Road to Stoneridge Drive, and auxiliary lanes at various locations in Santa Clara and Alameda Counties.



**Cost and Schedule** (\$ x 1,000)

Phase	Scope	Start	End	Cost
1	Project Report and Environmental Document	1/01	6/05	\$4,000
2	Plans, Specifications & Estimates	1/04	11/09	\$14,340
3	Right of Way Acquisition	4/06	7/09	\$1,000
4	Construction	9/07	5/13	\$187,040
<b>Total:</b>				<b>\$206,380</b>

**Funding Plan** (\$ x 1,000)

Source	Type		Phase 1	Phase 2	Phase 3	Phase 4	Total
TCRP	State	Committed	\$500	\$1,400	\$1,000	\$57,100	\$60,000
		Proposed					
STIP- IIP	State	Committed	\$3,500	\$9,940		\$47,031	\$60,471
		Proposed					
STIP-RIP	State	Committed				\$15,554	\$15,554
		Proposed					
ACTIA	Measure	Committed		\$600		\$16,300	\$16,900
		Proposed					
Demo	Federal	Committed		\$2,400		\$1,055	\$3,455
		Proposed					
Future	TBD	Committed					
		Proposed				\$50,000	\$50,000
	Totals:	Committed	\$4,000	\$14,340	\$1,000	\$137,040	\$156,380
		Proposed				\$50,000	\$50,000
		Totals:	\$4,000	\$14,340	\$1,000	\$187,040	\$206,380

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### **Prior TCRP Action:**

- Original application was approved on June 6, 2001 (TA-01-09) for \$500,000 for Phase, \$1,500,000 for Phase 2, and \$58,000,000 for Phase 4. A delegated allocation of \$500,000 was made to Phase 1 and \$1,500,000 was made to Phase 2.
- Funding plan was updated based on the 2004 STIP Adoption (G-04-07) on August 5, 2004.
- An application amendment was approved April 27, 2006 (TAA-06-18). The amendment revised the scope to add the southbound HOV lane and updated the project schedule and funding plan. An allocation of \$900,000 was made to Phase 3 (TFP-06-09) and a de-allocation of \$1,500,000 was made to Phase 2 (TFP-06-11).

**Status of Conditions:** No conditions set.

**Discussion/Issues:** Funding in the amount of \$50,000,000 remains to be identified. Anticipated sources include, but not limited to, STIP funds.